

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kiyoshi OGISHI et al.

Serial No: Not assigned

Filed: November 7, 2000

For: KEY SHARING METHOD, SECRET KEY GENERATING
METHOD, COMMON KEY GENERATING METHOD
AND CRYPTOGRAPHIC COMMUNICATION METHOD
IN ID-NIKS CRYPTOSYSTEM

Art Unit: Not assigned

Examiner: Not assigned

JC930 U.S. PRO
09/708263
11/07/00



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Date of Deposit: November 7, 2000

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$ 1590 as filing fee
- patent application (40 page(s) of specification; 20 claim(s); 1 page(s) of abstract)
- 4 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- certified copy of Japanese patent application No. 2000-133471 which was filed May 2, 2000 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 3 references
- return postcard

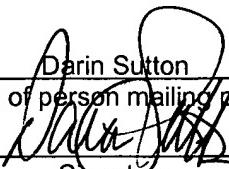
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: November 7, 2000

Hogan & Hartson, LLP
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
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Facsimile: 213-337-6701

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC930
11/07/00
Pre application of:

Kiyoshi OGISHI; Ryuichi SAKAI; Masao KASAHARA

Serial No: Not assigned

Filed: November 7, 2000

For: KEY SHARING METHOD, SECRET KEY GENERATING METHOD,
COMMON KEY GENERATING METHOD AND CRYPTOGRAPHIC
COMMUNICATION METHOD IN ID-NIKS CRYPTOSYSTEM

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



Transmitted herewith for filing is the patent application identified above.

- 4 sheet(s) of drawings (formal informal) is(are) enclosed.
 40 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
 An assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Masao KASAHARA and Ryuichi SAKAI
 is enclosed will follow.
 An associate power of attorney is enclosed will follow.
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
 Declaration and Power of Attorney is enclosed will follow.
 A certified copy of Japanese Patent Application No. 2000-133471 filed May 2, 2000 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
 IDS enclosed (with 3 reference(s)).
 Preliminary Amendment is enclosed.
 Return postcard is enclosed.

26021

PATENT TRADEMARK OFFICE

CALCULATION OF FEES

| ITEM | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | \$ AMOUNT | \$ FEE |
|--|---------------------|-----|-------------------------|--|-----------|---------|
| A TOTAL CLAIMS FEE | 20 | -20 | 0 | LG=\$18 SM=\$9 | \$18 | 0 |
| B INDEPENDENT CLAIMS FEE* | 14 | -3 | 11 | LG=\$80 SM=\$40 | \$80 | 880 |
| C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | | 880 |
| D MULTIPLE-DEPENDENT CLAIMS FEE | | | | LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135 | | \$ 0 |
| E BASIC FEE | | | | LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355 | | \$ 710 |
| F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | \$ 1590 |
| G ASSIGNMENT RECORDING FEE | | | | | \$ 40 | \$ 40 |

*LIST INDEPENDENT CLAIMS 1, 2, 4, 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20.

- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
 A check in the amount of \$ 1590 to cover the filing fee is enclosed.
 A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
 Any additional filing fees required under 37 C.F.R. 1.16
 Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON LLP.

By:

Louis A. Mok

Registration No. 22,585

Attorney for Applicant(s)

Date: November 7, 2000

500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071Telephone: (213) 337-6700
Facsimile: (213) 337-6701

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